Application No.: 10/707,980 Docket No.: 050992.0201.CPUS02

## REMARKS

# 1. Formal Matters

### a. Status of the Claims

Claims 69-86 are pending in this application. Claims 87 and 88 are new. Upon entry of these amendments, claims 69-88 are pending and under active consideration. Applicants respectfully request entry of the amendments and remarks made herein into the file history of the present application.

# b. Amendments to the Claims

New claim 87 recites a nucleic acid of claim 69, wherein the at least 19 nucleotides is of a sequence selected from the group consisting of SEQ ID NOS: 2 and 9, support for which can be found at Table 4, lines 1628-1632 and 1215-1222 and paragraph 46 of the application as originally filed.

New claim 88 recites a nucleic acid of claim 72, wherein the at least 19 nucleotides is of a sequence selected from the group consisting of SEQ ID NOS: 2 and 9, support for which can be found as described for new claim 87

# 2. Conclusion

Applicant respectfully submits that the instant application is in good and proper order for allowance and early notification to this effect is solicited. If, in the opinion of the Examiner, a telephone conference would expedite prosecution of the instant application, the Examiner is encouraged to call the undersigned at the number listed below.

Respectfully submitted,

POLSINELLI SHALTON WELTE SUELTHAUS PC

Dated: September 25, 2006 By: /Teddy C. Scott, Jr., Ph.D./

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